Audio system

Owners of models equipped with a navigation system should refer to the "Navigation System Owner's Manual".

Audio system with CD changer, cassette player, and AM/FM radio

Title	Page
Opening the audio door	P.164
Using the radio	P.165
Using the cassette player	P.169
Using the CD changer	P.172
Optimal use of the audio system	P.178
Using the steering switches	P.180

■ Using cellular phones

Interference may be heard through the audio system's speakers, if a cellular phone is being used inside or close to the vehicle while the audio system is operating.

CAUTION

For vehicles sold in the U.S.A. and Canada

- Part 15 of the FCC Rules

  FCC Warning:
  Any unauthorized changes or modifications to this equipment will void the user's authority to operate this device.

- Laser products

  - Do not take this unit apart or attempt to make any changes yourself.
    This is an intricate unit that uses a laser pickup to retrieve information from the surface of compact discs. The laser is carefully shielded so that its rays remain inside the cabinet. Therefore, never try to disassemble the player or alter any of its parts since you may be exposed to laser rays and dangerous voltages.
  - This product utilizes a laser.
    Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

NOTICE

To prevent battery discharge

Do not leave the audio system on longer than necessary with the engine off.

To avoid damaging the audio system

Be careful not to spill drinks or other fluids inside the vehicle.

Opening the audio door

1 Open/Close

CAUTION

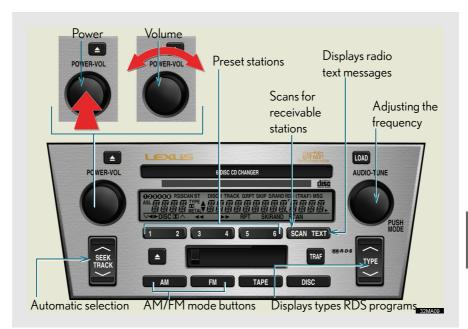
■ **When opening or closing the audio door**

Do not jam your hands in the door.

NOTICE

■ **To avoid damaging the audio door or CD**

- Do not hold the door while it is opening or closing.
- Do not manually open or close the audio door.
- Do not close the audio door before removing an ejected CD.

Using the radio

Setting radio station memory presets

STEP 1 Select the station to store into memory.

STEP 2 Press and hold a button from 1 to 6 until a beep is heard to set the station to that button.

Receiving RDS (Radio Data System) broadcasts

This feature allows your radio to receive station identification information and program information (classical, jazz, etc.) from radio stations which broadcast this information.

Receiving RDS broadcasts

Push TYPE while receiving FM broadcasts.

Changing the type of program displayed

Push TYPE to display the type of programs.

The type of program changes each time the button is pushed.

- ROCK
- EASY LIS (Easy listening)
- CLS/JAZZ (Classical music and Jazz)
- R & B (Rhythm and Blues)
- INFORM (Information)
- RELIGION
- MISC
- ALERT (Emergency message)

Displays radio text messages

Push TEXT while receiving radio text messages to redisplay a message.

In case a message is more than a line, hold the TEXT. The rest of the message is displayed.

Scanning radio stations

Scanning the preset radio stations

STEP 1 Press and hold the SCAN until a beep is heard.

Preset stations will be played for a few seconds each.

STEP 2 Push SCAN once more to select the desired station.

Scanning all radio stations within range

STEP 1 Push SCAN.

Received stations will be played for a few seconds each.

STEP 2 Push SCAN once more to select the desired station.

When the battery is disconnected

Stations saved in the memory presets are deleted.

Reception sensitivity

- Maintaining perfect radio reception at all times is difficult due to the continually changing position of the antenna, differences in signal strength and surrounding objects, such as trains, transmitters, etc.
- The factory installed radio antenna is mounted inside the windshield. To maintain a high level of radio reception, do not attach metallic window tint or other metallic objects to the antenna wire mounted inside the windshield.

When the system can show the station name

RDS appears on the display. The indication changes each time you push the TEXT.

- Band
- Station name
- Radio text

TRAF (traffic) function

A station that regularly broadcasts traffic information is automatically located. Push TRAF to seek any traffic program station.

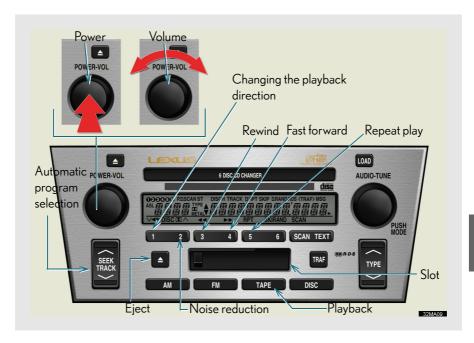
Power antenna

The power antenna automatically extends when the radio mode or RDS is on and retracts when it is off.

CAUTION

Before extending the antenna

Confirm that no one is close enough to get injured.

Using the cassette player

Finding the beginning of a track

Push the "SEEK TRACK" button to skip to the beginning of the next track, or return to the beginning of the track currently being played.

Nine tracks can be played back in this manner, including the track currently being listened to.

Using Dolby® noise reduction

Push the 2 (DD) button.

Reduces the level of noise for tapes recorded with Dolby NR only.

Dolby noise reduction is manufactured under license from Dolby Laboratories Licensing Corporation. "DOLBY" and the double-D symbol (DD) are registered trademarks of Dolby Laboratories.

■ Canceling

To cancel 2 (DD) and 5 (RPT): Push the same button.

To cancel 3 (◀◀) and 4 (▶▶): Push the same button or TAPE.

■ When the cassette player does not operate correctly due to the recording conditions

Forwarding to the beginning of a track, repeat, blank tape skip and fast-forward may not be possible in the following situations:

- The interval between tracks is less than three seconds (beginning of track and repeat playback) or less than fifteen seconds (blank tape skip).
- When there is noise between two tracks.
- The beginning and end of subsequent tracks is not clearly defined.

■ Cleaning the cassette player

Cassette player components (heads, capstan, pinch rollers) should be cleaned at least once a month using a cleaning tape to remove dirt and dust that can easily build up.

■ Using long playing cassette tapes

Avoid using tapes with a length of more than 90 minutes, as the tape used is very thin and may become tangled in the cassette player.

NOTICE

■ **Cassette tapes that cannot be used**

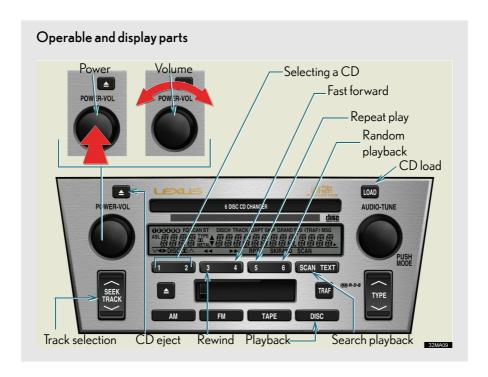
Do not use a cassette tape, if it has been damaged or tangled or if its label is peeling off.

Such tapes may affect playing speed and may also get stuck in the player.

■ **Cassette player precautions**

- Store cassette tapes away from direct sunlight.
- Do not insert anything other than cassette tapes into the cassette player.
- Do not apply oil to the cassette player.

Using the CD changer

Operable and display parts

Loading a CD

Inserting a single CD

STEP 1 Push the LOAD button briefly.

STEP 2 Insert a CD after the CD door opens.

Loading multiple CDs

STEP 1 Push the LOAD button until you hear a beep.

STEP 2 Insert a CD after the CD door opens.

STEP 3 Wait until the CD door opens again before inserting the next CD.

STEP 4 Repeat step 2 and 3 until you insert all the CDs.

To cancel the operation, push the LOAD or DISC button. If you do not insert a CD within 15 seconds after “LOAD” is displayed, loading will be cancelled.

Ejecting a CD

STEP 1 Select a CD you want to eject. (→P.173)

STEP 2 Push the ⏏ button for the CD briefly.

If you want to eject all the CDs, push and hold ⏏ button for the CD until you hear a beep.

Selecting, fast forwarding, and scanning tracks

■ Selecting a track

Press "^" to move up and "v" to move down through the tracks until the track number you want is displayed.

If ∧ or ∨ are pushed and held until a beep is heard, the track will be fast forwarded. Release the button at the desired track position to resume playback.

■ Scanning a CD

STEP 1 Push SCAN.

The first ten seconds of each track will be played.

STEP 2 Push SCAN once more to select the desired track.

Selecting a CD

■ To select a CD to play

Push 1 (∨) or 2 (∧) until the desired CD is selected.

■ To scan loaded CDs

STEP 1 Press and hold the SCAN button until a beep is heard.

The first ten seconds of each CD will be played.

STEP 2 Push SCAN once more to select the desired CD.

Playing tracks in random order

■ From the CD being played

Push 6 (RAND).

Tracks are played in random order until the button is pushed once more.

■ From all CDs

Press and hold the 6 (RAND) button until you hear a beep.

Tracks on all loaded CDs are played in random order until the button is pushed once more.

■ About your changer

Your automatic changer can store up to 6 CDs.

■ If you don't insert the CDs within 15 seconds after pushing the LOAD button

The operation will be canceled automatically.

■ If you accidentally push the ⏏ for the CD button

Push the LOAD button to insert again. Do not push in the CD which is being ejected forcibly.

■ Canceling the RPT and RAND modes

To cancel operation of the 5 (RPT) and 6 (RAND) modes, push the relevant button once more.

■ **When LOAD, ERROR or WAIT are shown on the display.**

LOAD : The CD changer is preparing to playback a CD. Wait for a short while.

ERROR1: Make sure the label of the displayed disc is facing up and reinsert it into the changer.

ERROR 3 or 4 : There is a problem with the changer.

WAIT : Operation is stopped due to a high temperature inside the changer. Remove the CD from the player and allow the player to cool down.

If the malfunction persists, take your vehicle to your Lexus dealer.

■ **CD auto changer**

The mark shown to the left indicates that only audible CDs can be used. CD-Rs, CD-ROMs and CDs with copy-protect features cannot be used.

■ **CD player protection feature**

To protect the internal components, playback is automatically stopped when an a problem is detected while the CD player is being used.

■ **Leaving CDs in the player for an extended period**

Do not leave CDs in the CD player for an extended period of time or the CDs may become damaged.

■ **Lens cleaners**

Do not use lens cleaners. Doing so may damage the CD player.

NOTICE

■ **To prevent CDs getting stuck in the player**

- Insert CDs one at time.
- Do not feed CDs in continuously.

■ **CDs that cannot be used**

Do not use the following types of CD.

Doing so may damage the CD player and affect the CD insert/eject function.

- CDs that have a diameter that is not 4.7 in. (12 cm). (Playback not possible.)

- Low-quality and deformed CDs.

- CDs with a transparent or translucent recording area.

NOTICE

- CDs that have had tape, seals or labels attached to them, or that have had the label peeled off.

- This system is not designed for use of Dual Disc. Do not use Dual Disc because it may cause damage to the player or changer.

CD player precautions

Failing observe the following precautions may result in CDs being unplayable or cause the player to function abnormally.

- Do not insert anything other than CDs into the CD player.
- Do not apply oil to the CD player.
- Store CDs away from direct sunlight.

Optimal use of the audio system

Adjusting sound quality, volume, balance and sound level

Changing sound quality modes

Push [AUDIO-TUNE / PUSH MODE knob]. Pushing the button changes the sound mode in the following order.

BAS → MID → TRE → FAD → BAL → ASL

■ Adjusting sound quality

Turn the [AUDIO-TUNE PUSH MODE] dial to the left or right.

Sound quality mode	Mode displayed	Level	Turn to the left	Turn to the right
Bass	BAS	-5 to 5	Low	High
Midrange	MID	-5 to 5		
Treble	TRE	-5 to 5		
Forward-rear balance	FAD	F7 to R7	Shifts to front	Shifts to rear
Left-right balance	BAL	L7 to R7	Shifts to left	Shifts to right

■ Adjusting the Automatic Sound Levelizer (ASL)

ASL automatically adjusts the volume and tone quality according to the noise level as you drive your vehicle.

Turn the [AUDIO-TUNE PUSH MODE] while the ASL mode is displayed to turn on or off the automatic sound levelizer.

■ Audio sound adjustment

Your audio system adjusts to the optimum volume and tone quality automatically when you are opening or closing the retractable hardtop. While the system is adjusting the audio sound, the audio sound fades out and then fades in.

Using the steering switches

Owners of models equipped with a navigation system should refer to the "Navigation System Owner's Manual".

Some audio features can be controlled using the switches on the steering wheel.

Turning on the power and selecting audio modes

Power

Push MODE when the audio system is turned OFF.

Changing modes

Push MODE when the audio system is turned ON. Pushing the button changes the audio mode in the following order: AM, FM, cassette deck, CD changer.

Adjusting the volume

Push increases or decreases the volume.

Hold down the button to continue increasing or decreasing the volume.

Storing the desired volume level

Adjust the volume to the desired level and push until you hear a beep.

Push to restore the volume to the desired level if it has been adjusted.

Selecting a radio station

STEP 1 Push to select the radio mode.

STEP 2 Push to select the preferred radio station.

If is pushed and held until you hear a beep, the audio system automatically searches for a receivable frequency.

Finding the start of the next track/fast forward and rewind

STEP 1 Push to select the cassette mode.

STEP 2 Push to skip to the beginning of the next track, including the track currently being played.

If is pushed and held until you hear a beep, the tape fast forwards or rewinds.

Selecting a CD track or CD

Selecting a track.

STEP 1 Push MODE to select the CD mode.

STEP 2 Push to select the desired track.

Selecting a CD.

STEP 1 Push MODE to select the CD mode.

STEP 2 Press and hold until you hear a beep.

STEP 3 Push to select the desired CD.

Canceling operation of the steering switches.

Press and hold MODE until you hear a beep.

Canceling

To cancel automatic selection of a radio station, push the same button.

To reduce the risk of an accident

Exercise care when operating the audio switches on the steering wheel.